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Forty-First Annual Meeting



American Medical
Association



NASHVILLE, TENN.

May 20, 21, 22 and 23, 1890.

FOSTER & WEBB PRINT, NASHVILLE.

LIST OF OFFICERS AND PROGRAMME

—OF THE—

FORTY-FIRST ANNUAL MEETING

—OF THE—

AMERICAN MEDICAL ASSOCIATION

—HELD AT—

NASHVILLE, TENN.

MAY 20, 21, 22 AND 23, 1890.

NASHVILLE:
PRESS OF FOSTER & WEBB.
1890.



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JUDICIAL COUNCIL.

List not sent in time for publication.

COMMITTEE ON STATE MEDICINE.

List not received in time for publication.

COMMITTEE ON NECROLOGY.

List not received in time for publication.

Officers of Sections.

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J. H. CALLENDER, Chairman

S. S. CROCKETT, Secretary.

Committee on Finance.

G. C. SAVAGE, Chairman.

R. O. TUCKER, Secretary.

Committee on Exhibits.

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PAUL F. EVE, Secretary.

Committee on Halls and Hotels.

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Committee on Transportation.

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T. H. WOOD, Secretary.

Committee on Invitation.

J. W. MADDIN, SR., Chairman.

GEO. H. PRICE, Secretary.

Committee on Registration.

D. J. ROBERTS, Chairman.

J. A. POYNER, Secretary.

Entertainments.

TUESDAY EVENING, May 20.

There will be given, at the Capitol, a general reception on the part of the Profession and citizens of Nashville to the Members of the Association, from 8 to 12 P. M.



WEDNESDAY EVENING, May 21.

Judge and Mrs. James Whitworth will receive the Members of the Association at their home, No. 109 South Spruce Street, from 8 to 11 P. M.



Prof. and Mrs. J. B. Hancock will receive the Members of the Association in the parlors of Ward's Seminary, 143 North Spruce Street, from 8 to 11 P. M.



Hon. and Mrs. E. H. East will entertain the Members of the Association at their home, 303 North High Street, from 8 to 11 P. M.



Dr. and Mrs. W. T. Briggs will entertain the Members of the Association at their home, 319 North Vine Street, from 8 to 11 P. M.



CONCERT AT VENDOME.—In honor of the American Medical Association Mrs. Blandner, Misses Price and Cox, aided by pupils and other ladies, will give a concert in the Vendome Wednesday evening, May 21, beginning at 8 o'clock.



The ladies of Nashville will give a reception Wednesday afternoon, May 21, from 4 to 6 o'clock, in the Ladies' Ordinary of the Maxwell House, to the wives and daughters of members of the American Medical Association. Members accompanied by ladies will please give name and address of same to Dr. Plunkett, Chairman of Reception Committee, or Dr. Savage, Local Secretary of the Association, on or before May 20.

THURSDAY EVENING, May 22.

Mr. and Mrs. B. F. Wilson will give a reception to the members of the Association at their home, 220 North High St., from 8 to 11 P. M.

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Mr. and Mrs. H. B. Buckner will receive the members of the Association at their home, 310 North High St., from 8 to 11 P. M.

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Dr. and Mrs. N. D. Richardson will entertain the members of the Association at their home, 140 North Vine St., from 8 to 11 P. M.

Invitations will be issued by Mrs. M. F. Connally and Mrs. Dr. J. L. Watkins, sister and neice of Dr. Thos. L. Maddin, for a reception on Thursday evening, May 22, from 5 to 8 o'clock, at the residence, 109 Vauxhall Street, to be given to the ladies accompanying the visiting members of the American Medical Association.

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FRIDAY, May 23.

There will be an excursion to the celebrated Belle Meade stock-farm, train to leave the Union Depot at 3 P. M. All members of the Association are invited.

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Ladies accompanying delegates and members are invited to all the entertainments provided.

Rules of Order.

Cushing's Manual will be the Parliamentary Authority.

For the "previous question" twenty ayes will be necessary.

For ordering ayes and noes, one-third of all delegates present will be needed.

In order to facilitate voting, delegates are requested to occupy the space assigned them.

The Rules require that the following shall be annually published with the programme:

"No report or other paper shall be entitled to publication in the volume for the year in which it shall be presented to the Association, unless it be placed in the hands of the Committee on Publication on or before the first day of July. It must also be so prepared as to require no material alteration or addition at the hands of its author.

"Every paper or address received by the Association, or by a Section, and ordered to be published, and all reports of Committees, and all plates or other means of illustration, shall be considered the exclusive property of the Association, and shall be published and sold for the exclusive benefit of the Association."

In view of the very great number of papers to be read, and at the request of officers of several of the Sections, the following rules are recommended:

Reading of papers limited to twenty minutes each. Discussion limited to five minutes for each speaker. All who take part in the discussions are earnestly requested to write out the substance of their remarks for publication, or see that it is properly done by a reporter, before leaving the room.

Places of Meetings.

General Sessions—The Vendome, Church St.

Section of Practice of Medicine, Materia Medica, and Physiology—The Vendome.

Section of Surgery and Anatomy—Watkins Hall, Church St., near Vendome.

Section of Obstetrics and Diseases of Women—Auditorium, Y. M. C. A., Church St., near Maxwell House.

Section of Diseases of Children—Boys' Room, Y. M. C. A., Church St., near Maxwell House.

Section of Ophthalmology—Sunday-school Room (first floor), First Baptist Church, corner Broad and Vine Sts.

Section of Laryngology and Otology—Sunday-school Room (second floor), First Baptist Church, corner Broad and Vine Sts.

Section of Medical Jurisprudence—Sunday-school Room, First Presbyterian Church, corner Church and Summer Sts.

Section of Dermatology and Syphilography—Lecture Room, Medical Department of University of Tennessee, Broad St., below Vine.

Section of Oral and Dental Surgery—Sunday-school Room, McKendree Church, Church St.

Committee on Dietetics—Law Lecture Room, Vanderbilt Building, Cherry Street.

Nominating Committee—Watkins Hall, near Vendome, in the forenoon only.

American Medical Editors—Lecture Room, Law School, Vanderbilt Building, Cherry St., between the Duncan and the Maxwell.

The Committee on Registration will be on duty May 19 from 3 to 6 p. m. and from 8 to 10 p. m. in the gentlemen's parlor of the Maxwell House, and on the 20th, in Watkins Hall, after 8:30 a. m.

Members of the Reception Committee will be at all places, ready at any time, to give information about our city and the

Southland, and in any way to add to the comfort and pleasure of our guests.

The Judicial Council will meet in the Vendome, back of the stage.

The Board of Trustees will meet in the gentlemen's parlor of Maxwell House.

The Committee of Arrangements, at the Vendome.

Committee on Exhibits, at Amusement Hall, Broad St., near Spruce St.

Post Office at far end of hallway of Vendome.

The Rush Monument Committee will meet at the Maxwell House, gentlemen's parlor.

Programme.

GENERAL SESSIONS.

The General Meetings will be held every forenoon in the Vendome, on Church St., of easy access by electric car from any part of the city.

FIRST DAY—Tuesday, May 20

At 11 a. m.

The meeting will be called to order by W. T. Briggs, M.D., Chairman of Committee of Arrangements.

Prayer. Rev. Dr. Witherspoon, pastor of First Presbyterian Church.

Address of welcome on the part of the physicians of the State, by W. T. Briggs, M.D., Chairman of Committee of Arrangements.

Address of welcome on the part of the State, by his Excellency, Robt. L. Taylor, Governor of Tennessee.

Address of welcome on the part of the city, by Hon. P. C. McCarver, Mayor of Nashville.

Reading names of delegates thus far registered, by W. B. Atkinson, M.D., Permanent Secretary.

Announcements by W. T. Briggs, M.D., Chairman of Committee of Arrangements.

Annual address by President E. M. Moore, of Rochester, N. Y.

SECOND DAY—Wednesday, May 21.

At 10 a. m.

Meeting will be called to order by President Moore.

Prayer, by Rev. Dr. Winchester, pastor of Christ Church.

Report of Committee of Arrangements and announcement of programme for the day.

Reading names added to registry since yesterday's report, and call for reports of elections to the Nominating Committee.

Address on General Medicine, by N. S. Davis, M.D., of Chicago.

* Report of Rush Monument Committee, by Surgeon A. L. Gisher, U. S. N., Chairman.

Report of Board of Trustees, by J. M. Toner, M. D., Chairman.

Consideration of proposed amendments to the constitution.

The Nominating Committee announced: the same to report at close of General Session on Thursday, the 22nd.

THIRD DAY—Thursday, May 22.

At 10 a. m.

Meeting called to order by President Moore.

Prayer, by Rev. Dr. Cave, pastor of Vine-St. Christian Church.

Report of Committee of Arrangements, and announcements.

Reading of continuation of registry, and notice given that all new business must be introduced at this session.

Address on General Surgery, by Sam'l Logan, M.D., of New Orleans.

Address of Dr. Wood, Chairman of Committee on Dietetics.

Introduction of new business.

Report of Treasurer, R. J. Duglison, M.D., of Philadelphia.

Report of Librarian, C. H. A. Kleinschmidt, M.D., of Washington.

Reports of Delegates to Foreign Societies.

Report of Nominating Committee.

FOURTH DAY—Friday, May 23.

At 10 a. m.

Meeting called to order by the President.

Prayer, by Rev. Dr. Lofton, pastor of Central Baptist Church.

Report of Committee of Arrangements, and announcements.

Reading of continuation of registry.

Address on State Medicine, by Alford L. Carrolls, M.D., of New York.

Report of Committee on Necrology.

Reports of Secretaries of Sections.

Reading names of the newly elected Officers of the Sections, and Delegates to Foreign Societies.

Introduction of President-elect by the retiring President.

Response by the former.

Final adjournment.

Section Programmes.

I.

Section of Practice of Medicine, Materia Medica and Physiology.

Chairman: J. H. MUSSER, M.D., Philadelphia.

Secretary:

FIRST DAY.

1. Address of Chairman.
2. "Filaria," with the presentation of a patient, by — De Saussure, Charleston, S. C.
3. "Heart Affection at High Altitudes," by S. E. Solly, Colorado Springs, Col.
4. "Calomel as a Diuretic," by George Fackler, Cincinnati, O.
5. "The Treatment of Insomnia and Neuralgia by Butyl Chloral Hydrate," by Hobart A. Hare, Philadelphia.
6. "Recent Clinical Notes on Exophthalmic Goitre," by E. D. Furgeson, Troy, N. Y.
7. "On the Treatment of Bright's Disease with Chloride of Sodium," by A. Memminger, Charleston, S. C.
8. "Cleanliness and Pure Air in Maternity Work," by Joseph Price, Philadelphia.
9. "Antiseptics," by Hiram Corson, Conshohocken, Pa.
10. "Rheumatism and its Treatment by the Turkish Bath," by C. H. Shepard, Brooklyn, N. Y.
11. "The General Action of Phenacetin," by George H. Pierce, Danbury, Conn.
12. "Clinical Notes on Alterations in the Respiratory Rhythm," by Wm. A. Edwards, San Diego, Cal.

SECOND DAY.

13. "The Continued Fevers of the South." Discussion opened by W. W. Johnston, Washington, D. C., and J. R. Furniss, Selma, Ala. 1. "Their Nature," by John P. Wall, Tampa, Fla.; E. Marechal, Mobile, Ala.; R. Matas, New Orleans,

La.; T. J. Happel, Trenton, Tenn.; D. C. Ewing, Batesville, Ark.; F. L. Sim, Memphis, Tenn.; J. C. Shepard, Winchester, Tenn. 2. "The Differential Diagnosis," by George Dock, Galveston, Texas; B. F. Humphries, Hawkins, Texas; James E. Reeves, Chattanooga, Tenn. 3. "The Renal Sequelae of Malaria," by A. Memmenger, Charleston, S. C.

14. "The Ocular Complications of Malaria," by G. E. de Sweinitz.

15. "Continued Fever of Charleston, S. C., or Gastro-Hepatic Fevers," by Thomas Legare, Charleston, S. C.

16. "Malaria and the Causation of Periodic Fevers," by H. B. Baker, Lansing, Mich.

17. "Chemical and Bacteriological Examination of some Water Supposed to have Caused Typhoid Fever," by Victor C. Vaughan, Ann Arbor, Mich.

18. "Specific Treatment of Typhoid Fever," by J. H. Van Eman, Kansas City, Mo.

19. "Naphthol in Typhoid Fever," by L. Wolff, Philadelphia.

20. "Has Progress Been Made in the Medicinal Treatment of Typhoid Fever?" by T. J. Happel, Trenton, Tenn.

21. "The Modern Treatment of Rheumatism," by John V. Shoemaker, Philadelphia.

22. "Facial and Thoracic Deformities Incident to Obstruction of the Naso-Pharynx," by W. E. Casselberry, Chicago.

23. "Sulphonal, the Conditions and Limitations of its Value as a Hypnotic," by Henry M. Field, Newton, Mass.

24. "Neurasthenia," by I. D. Wiltrout, Hudson, Wis.

25. "A Substitute for the Kymographeon," by John P. Sawyer.

THIRD DAY.

26. "Abuses of Antipyretic Medication," by S. Solis-Cohen, Philadelphia, Pa.

27. "Oxygen, its True Value as a Therapeutic Agent," by J. M. French, Cincinnati, O.

28. "Note on a Case of Fatal Leukemia following Prolonged Lactation," by W. W. Jaggard, Chicago.

29. "The Therapy of Tuberculosis Pulmonum," by James T. Whittaker, Cincinnati, O.

30. "The Therapy of Phthisis Pulmonalis," by E. L. Schurley, Detroit, Mich.

31. "Bright's Disease as a Neurosis," by John A. Benson, Dunning, Ill.

32. "Functional Albuminuria," by Wm. B. Davis, Cincinnati, O.

33. "On the Management of Obstinate Dropsies," by James Tyson, Philadelphia.

34. "Reform Therapeutics," by Joseph H. Warren, Boston, Mass.

35. "Hydrophobia: " (a) "Clinical Study of Hydrophobia, with Statistics and Report of Cases," by Harold N. Moyer, Chicago; (b) "Pasteur's Preventive Inoculation of Rabies," by A. Lagorio, Chicago. Discussion by C. W. Dulles, Philadelphia.

36. "Antiseptics," by Hiram Corson, Conshohocken, Pa.

FOURTH DAY.

37. "Consideration of Auto-intoxication from Nitrogenous Elements of the Food when Taken in Excess," by John P. Sawyer, Cleveland, O.

 " Inſuenza," by J. B. Johnson, Washington, D. C.

39. "Water, the Parallelism of its Uses in the Physical World and the Human Cosmos," by G. W. Drake, Chattanooga, Tenn.

40. "Some of the Vagaries of the Grip," by C. F. Ulrich, Wheeling, W. Va.

41. "Present Status of Forced Respiration," by George E. Fell, Buffalo, N. Y.

42. "Pneumonia and Bronchitis following La Grippe," by D. M. Wick, New Hartford, Iowa.

43. "On the Treatment of Bright's Disease with Chloride of Sodium," by A. Memminger, Charleston, S. C.

44. "General Aspects of Bacteriology and Medicine," by H. C. Markham, Independence, Iowa.

45. "The Etiology, Pathology and Treatment of Typhoid Fever," by J. McFadden Gaston, Atlanta, Ga.

46. Title not supplied, by George Dock, Galveston, Tex.

47. "Bacteriology in Medicine," by Frank Billings, Chicago, Ill.

II.**Section of Surgery and Anatomy.**

Chirman: B. A. WATSON, M.D., Jersey City.

Secretary: J. B. DEEVER, M.D., Philadelphia.

FIRST DAY—May 20.

1. Report of several cases of "External Surgery of the Nose," with photographs, by Merrill Ricketts, M.D., Cincinnati.

Drs. N. Senn, C. T. Parks, W. W. Dawson, Gerster and Wyeth will open the discussion.

2. Two cases of "Resection of Cecum for Carcinoma," with remarks on Intestinal Anastomosis, by G. Senn, M.D., Milwaukee.

Drs. Hunter McGuire and Rudolph Matas will open the discussion.

3. "Left Inguinal Colotomy," with remarks on other operations, by Dr. Gaston, Atlanta, Georgia,

Drs. Hunter McGuire, B. A. Kinlock, and C. T. Parks will open the discussion.

4. "A Continuous Silk Suture for Wounds of the Intestines," with experiments, by C. L. Lewis, M.D., New York.

Dr. Wm. Polk will open the discussion.

5. "The Management of Major Amputations," by John A. Wyeth, M.D., New York.

Drs. Hunter McGuire and B. A. Watson will open the discussion.

SECOND DAY—May 21.

6. Report of cases of "Hernia Relapsing after Different Methods of Radical Cure," by W. T. Bull, M.D., New York.

7. "The Technique of Hysteromyomectomy," by Howard A. Kelly, M.D., Baltimore, Md.

Dr. C. B. Penrose will open the discussion.

8. "The Dark Side of Supra Pubic Cystotomy," with a report of cases, by H. O. Walker, M.D., Detroit, Mich.

9. "The Value of the Leiter Incandescant Lamp Urethroscope in the Diagnosis and Treatment of Chronic Urethral Discharges," by J. B. Deaver, M. D., Philadelphia.

10. "The Necessary Peroxide of Hydrogen," by Robt. Morris, M.D., New York.

11. "Excision in Irreducible Dislocation of Hip," by Chas. B. Penrose, M.D., Philadelphia.

12. "A Plea for Early Abdominal Section in Intestinal Obstruction," by J. G. Carpenter, M.D., Stanford, Ky.

Drs. Senn, Price, Hawkins, and Brown will open the discussion.

13. "Novel and Ideal Method of Knee-joint Excision and Exploration," by T. S. K. Morton, M.D., Philadelphia.

THIRD DAY—May 22.

14. "Surgical Treatment of Biliary Obstruction," by H. O. Marcy, M.D., Boston.

Drs. Senn and Deaver will open the discussion.

15. "Abdominal Section and Drainage for Purulent Peritonitis," with report of cases, by Jos. Price, M.D., Philadelphia.

Drs. L. S. McMurty and Jos. Hoffman will open the discussion.

16. Title not given, Jos. Hoffman, M.D., Philadelphia.

17. "Abscess of the Prostate Gland and its Treatment," by R. H. Harte, M.D., Philadelphia.

Dr. Deaver will open the discussion.

18. "Shot Wound of the Intestines," with a report of cases, by David Barrow, M.D., Lexington, Ky.

Drs. N. Senn and T. S. K. Morton will open the discussion.

19. "Operation of Radical Cure of Hernia in Early Infancy," by Thos. Manly, M.D., New York.

Drs. Quinby, Bull, VanDeveer, Briggs, Marcy, and Deaver will open the discussion.

FOURTH DAY—May

20. "Paper on New and Improved Surgical Pump," by Elmer Lee, M.D., Chicago.

21. "Treatment of Flat-foot by Thomas' Method," by W. R. Townsend, M.D., New York.

22. "Report of case of Gunshot Wound of Brain," by J. Lee McComas, M.D., Oakland, Md.

Drs. J. G. Carpenter, Bull, Wyeth, and Deaver will open the discussion.

23. "The Treatment of Fracture of the Patella by a New and Efficient Mechanical Method," by C. F. Stillman, M.D., Chicago.

Drs. Bull, Senn, and Watson will open the discussion.

24. "Fractures of the Base of the Skull, by H. C. Wyman, M.D., Detroit, Mich.

Drs. McCann and N. B. Carson will open the discussion.

25. "Fractures in Children," by Dr. Edward Martin and Mr. W. H. Furniss, Philadelphia.

III.

Section of Obstetrics *and* Diseases of Women.

Chairman: WILLIAM WARREN POTTER, M.D.

Secretary: JOSEPH HOFFMAN, M.D.

FIRST DAY—May 20.

AT 3 P. M.

1. Address of the Chairman, by William Warren Potter, Buffalo, N. Y.

2. "Intra-Ligamentary Cysts," by William H. Wathen, Louisville, Ky.

3. "Surgical Treatment of Non-Pedunculated Abdominal Tumors," by Henry O. Marcy, Boston, Mass.

4. "She Supposed it was her Change of Life," by A. Van-Derveer, Albany, N. Y.

5. "A Plea for Early Vaginal Hysterectomy in Cancer of the Uterus," by Franklin H. Martin, Chicago, Ill.

6. "Primary and Ultimate Results of Vaginal Hysterectomy for Cancer," by Charles A. L. Reed, Cincinnati, Ohio.

7. "Psychical Results of Gynecological Operations," by I. S. Stone, Lincoln, Va.

8. "Stricture of the Urethra in Women," by Ely Van de Warker, Syracuse, N. Y.

9. "A New Operation for the Relief of Prolapse of the Anterior Vaginal Wall," by Andrew F. Currier, M.D., New York, N. Y.

10. "Colicystotomy," report of case, with exhibition of specimen, by Rufus B. Hall, Cincinnati, Ohio.

11. "The Electual Treatment of Ialpagitis and Allied Conditions," by G. Belton Massey, Philadelphia, Pa.

12. "Undecided Points in the Electual Treatment of Fibroid Tumors," by G. Belton Massey, Philadelphia, Pa.

SECOND DAY—May 21.

AT 2:30 P. M.

1. Election of Officers.
2. "Hyperemesis Gravidarum," by E. W. Mitchell, Cincinnati, Ohio.
3. "The Treatment of Placenta Previa," by Aug. P. Clarke, Cambridge, Mass.
4. "Moot Points in the Doctrine of Placenta Previa," by W. W. Jaggard, Chicago, Ill.
5. "The Treatment of Placenta Previa, Based on an Experience of Thirty-four Cases," by G. H. Balleray, Patterson, N. J.
6. "Antiseptics in Obstetrics," by T. B. Greenby, West Point, Kentucky.
7. "The Great Utility of Bleeding in Puerperal Convulsions," by John G. Meacham, Racine, Wis.
8. "A Plea for the General Adoption of the Traction Forceps," by Joseph Hoffman, Philadelphia, Pa.
9. "History of the Cesarian Section in Philadelphia," by C. P. Noble, Philadelphia, Pa.
10. "A Resume of the Ideas of Paul Portal's *Pratique des Accouchments*," by John Bartlett, Chicago, Ill.
11. "Uterus Bilocularis," by L. H. Dunning, Indianapolis, Indiana.
12. Puerperal Albumenaria," by S. P. Deahofe, Potsdam, O.

THIRD DAY—May 22.

AT 2:30 P. M.

1. "Diseases of the Female Pelvic Organs, and when to Operate by Abdominal Section," by M. B. Ward, Topeka, Kansas.
2. "Abdominal Section; Its Practical Success," by R. Stansbury Satten, Pittsburg, Pa.
3. "Laparotomy for the Purpose of Restoring the Functions of the Tubes and Ovaries," by William M. Polk, New York, N. Y.
4. "Gonorrheal Disease of the Uterine Appendages," by J. M. Baldy, Philadelphia, Pa.
5. "A Retrospect of Pelvic Surgery," by Joseph Rice, Philadelphia, Pa.
6. "Drainage in Abdominal Surgery," by George Erety Shoemaker, Philadelphia, Pa.
7. Title not announced, by John B. Deaver, Philadelphia, Pa.

8. "Imperforate Hymen with Development of Extra-Uterine Tumor," by R. A. Kinloch, Charleston, S. C.

9. "The Intra-Peritoneal Ligature," by Lewis S. McMurtry, Louisville, Ky.

10. "Fistulous Escape of Ligatures after Abdominal Operations," by Marie B. Werner, Philadelphia, Pa.

11. "Extra-Uterine Pregnancy;" with cases, by E. E. Montgomery, Philadelphia, Pa.

12. "Diagnosis and Treatment of Ectopic Pregnancy," by Neil MacPhatter, Denver, Colorado.

IV.

Section of State Medicine.

Chairman: JOHN B. HAMILTON, Washington, D. C., Surgeon-General U. S. M. H. S.

Secretary: FRANCIS S. BASCOM, Salt Lake City, Utah.

FIRST DAY,

1. Annual Address of the Chairman.

2. Report of the Committee on Meteorology, by N. S. Davis, Chairman.

3. Report of the Committee on School Hygiene, by D. F. Lincoln, Chairman.

4. "The Hygiene of the Eyes of School Children," by Dudley S. Reynolds.

Discussion on Foregoing Papers.

5. "Government Aids to Public Health," by Walter Wyman, M. H. S.

SECOND DAY.

1. "The Causation of Influenza and some Allied Diseases, with Suggestions for their Prevention," by Henry B. Baker, President American Public Health Association.

2. "Observation on the Symbiosis of certain Micro-organisms, as Influenced by Low Temperatures," by Jos. J. Kin-youn, M. H. S.

Discussion on Foregoing Papers.

3. Paper, subject to be announced, by George H. Rohe.

4. Election of Section Officers for ensuing year.

EVENING SESSION.

The special order of the evening will be a paper by George M. Sternberg, U. S. A. It will be illustrated by the stereopticon.

THIRD DAY

1. "Our Urban African Population," by J. Berrien Lindsley.
2. "Los Angeles County, Cal., as a Home for the Aged," by Jay H. Utley.
3. "Advantages and Disadvantages of High Altitudes," by T. G. Horn.
4. "Bacteriology," by Frank Billings.
5. "A Comparison between our College Work and that of European Medical Schools, with some Thoughts on Free Trade in Medical Diplomas Manufactured Abroad," by S. O. L. Potter.
6. Paper, subject to be announced, by J. R. Briggs.
7. Miscellaneous Business.

V.**Section of Ophthalmology.**

Chairman: S. C. AYRES, Cincinnati, Ohio.

Secretary: E. J. GARDINER, Chicago, Ill.

FIRST DAY—May 20.

AT 3 P. M.

Address by the Chairman.

1. "The Uses of Jequerity," by Wm. Cheatham, Louisville, Kentucky.
2. "Jequerity in the Treatment of Diphtheretic Conjunctivitis," by A. E. Prince, Jacksonville, Ill.
3. "A Danger in the Use of Jequerity heretofore Unmentioned," by T. E. Murrell, Little Rock, Ark.
4. "Enucleation in Panophthalmitis," by J. G. Sinclair, Nashville, Tenn.
5. "Functional Nervous Diseases," A. R. Baker, Cleveland, Ohio.
6. "Sympathetic Ophthalmia," by C. M. Hobbey, Iowa City, Iowa.

7. "Report of a Case of Sympathetic Inflammation two weeks after Enucleation of the Injured Eye," by George H. Goode, Cincinnati, O.

8. "Tobacco; Its Effects upon the Eye-sight," by Flavel B. Tiffany, Kansas City, Mo.

9. "A Simple and Reliable Astigmometer," by C. F. Hotz, Chicago, Ill.

10. "Some Points worthy of Consideration in the Operation for the Extraction of Cataract," by J. W. Wright, Columbus, Ohio.

Miscellaneous Business.

SECOND DAY—May 21.

Election of Officers. (Time fixed by the By-laws.)

11. "The Necessity for more Care in the Setting of Lenses when Prescribed for the Correction of Eye-faults," by J. J. Chisolm, Baltimore, Md.

12. "Some Observations on the Correction of Low Degrees of Astigmatism," by T. E. Murrell, Little Rock, Ark.

13. "Progressive Hypermetropic Adtigmatism," by W. T. Montgomery, Chicago.

14. "A Clinical Study of a Series of Cases Exhibiting Slight Macular and Perimacular Changes," by G. E. Schweinitz, Philadelphia, Pa.

15. "Report of a Case of Transplantation without a Pedicle for Cicatricial Ectropion. Blepharoplasty by Wolf's Method," by J. Morrison Ray, Louisville, Ky.

16. "Case of Pemphigus of the Eye-lids," by D. Emmett Welsh, Grand Rapids, Mich.

17. "Tests of Visual Acuteness and the Standard of Normal Vision," by Edw. Jackson, Philadelphia, Pa.

18. (a) "Report of a Case of Left Lateral Homonymous Hemianopsia Associated with a Wound of the Occipito-parietal Region of the Right Side of the Head."

19. (b) "Exhibition of an Instrument for the Measurement of the Radius of Curvature of Lenses," by R. Tilley, Chicago, Illinois.

20. (a) "Hemorrhage after Cataract Extraction. (b) Boracic Acid and Massage in Pannus," by C. R. Holmes, Cincinnati, Ohio.

THIRD DAY—May 22.

21. "The Amblyopia of Strabismus," by Jno. F. Fulton, St. Paul, Minn.

22. "The Increase of Blindness in the United States and the Importance of its Prevention," by J. L. Minor, Memphis, Tenn.

23. "Eye Strain as a Cause of Headaches," by B. J. Baldwin, Montgomery, Ala.

24. "The Use of Mydriatic in the Correction of Errors of Refraction," by B. Alex. Randall, Philadelphia.

25. "The full Correction of Hyperopia with Convex Glasses," by W. F. Coleman, Chicago, Ill.

26. "Treatment of Conjunctivitis Granulosa," by Peter D. Keyser, Philadelphia, Pa.

27. "A Case of Static Lenticular Astigmatism acquired by the long-continued Use of Spectacles having a Faulty Position," by G. E. Frothingham, Detroit, Mich.

28. "An Easy and Valuable Method of Preparing Macroscopical Preparations of the Eye," by J. H. Thompson, Kansas City, Missouri.

29. "Report of a Case of Sarcoma of the Choroid," by A. G. Sinclair, Memphis, Tenn.

30. Title of Paper not given, by Carl Koller, New York, N. Y.

VI.

Section on Laryngology and Otology.

Chairman: JOHN O. ROE, Rochester, N. Y.

Secretary: FRANK H. POTTER, Buffalo, N. Y.

FIRST DAY—May 20.

AT 3 P. M.

1. Address by the Chairman: "Laryngology and Otology—their Relations to Each Other."

2. "Partial Extripitation of the Larynx for Carcinoma—a Case," by Max Thorner, M.D., Cincinnati, Ohio.

3. "An Anomalous Condition of the Human Voice," by Alexander W. MacCoy, M.D., Philadelphia, Pa.

4. "Suggestions on the Use of Electricity in Ear Diseases," by E. L. Jones, M.D., Florence, Ala.

5. "Glandular Hypertrophy at the Base of the Tongue," by A. B. Thrasher, M.D., Cincinnati, Ohio.

6. "Functional Aphonia," by E. Fletcher Ingals, M.D., Chicago, Ill.

7. "Precautions to be Observed in Intra-nasal Operations," by Carl Seiler, M.D., Philadelphia, Pa.

8. "Fractures and Concussions (Contra-Coup) of the Temporal Bone as a Cause of Deafness," by Laurence Turnbull, M.D., Philadelphia, Pa.

9. "The Galvano-Cautery and its Use in Certain Nasal Affections," by Wm. Cheatham, M.D., Louisville, Ky.

10. "Pathology and Treatment of Tinitus Aurium," by A. A. Hubbell, M.D., Buffalo, N. Y.

11. "Hypertrophy of the Adanoid Tissue at the Base of the Tongue," and

12. "A Simple and Effective Method of Anæsthetizing the Pharyngeal Tonsil," by J. Boylan, M.D., Cincinnati, Ohio.

Appointment of Committee to nominate Officers for the ensuing year.

Miscellaneous Business.

SECOND DAY—May 21.

Election of Officers. (Time fixed by the By-laws.)

13. "Some Good Old Methods in the Treatment of Chronic Pharyngitis," by Wm. Porter, M.D., St. Louis, Mo.

14. "Tinitus Aurium and Nasal Surgery," by H. Holbrook Curtis, M.D., New York, N. Y.

15. "The Importance of Surgical Means Applied to the Naso-Pharynx in the Relief of Naso-Pharyngeal and Middle Ear Catarrh," by C. W. Richardson, M.D., Washington, D. C.

16. "How Can We Best Utilize for Scientific Study the Clinical Material so Abundant in Large Dispensaries?" by O. B. Douglas, New York, N. Y.

17. "Lymphoid Hypertrophy in the Pharyngeal Vault," by Jonathan Wright, M.D., Brooklyn, N. Y.

18. "Imperforate Auditory Canals," by Seth S. Bishop, M.D., Chicago, Ill.

19. "On Laryngismus," by J. H. Bryan, Washington, D. C.

20. "The Hygiene of the Nose and Throat," by J. E. Schadle, M.D., St. Paul, Minn.

21. "Surgical Treatment of Chronic Spasm of the Larynx," by J. P. Creveling, M.D., Auburn, N. Y.

22. "Note on Nasal Hemorrhage," by Frank H. Potter, M.D., Buffalo, N. Y.

23. "Aural Complications from Chronic Catarrhal Inflammation of the Nose and Throat," by W. I. Edwards, M.D., Nashville, Tenn.

24. "The Pathology of Catarrh—Is it an Inflammation?" by John North, M.D., Toledo, Ohio.

THIRD DAY—May 22.

25. Discussion on Croup and Diphtheria:

I. Their Identity, by D. Bryson Delavan, M.D., New York, N. Y.

II. Their Duality, by J. Solis-Cohen, M.D., Philadelphia, Pa.

III. Treatment: (a) Medical, by William H. Daly, M.D., Pittsburg, Pa. (b) Surgical, by F. E. Waxham, M.D., Chicago, Ill.

All members are invited to take part in this discussion. It is expected that the members of the Section on Diseases of Children will be present and take an active interest in it.

VII.

Section of Diseases of Children.

Chairman: I. N. LOVE, St. Louis, Mo.

Secretary: E. F. BRUSH, Mt. Vernon, N. Y.

1. "Chloral Hydrate in the Treatment of Scarlatina," by J. C. Wilson, Philadelphia, Pa.

2. "The Value of Sulphonal in Children's Diseases," by W. C. Wile, Danbury, Conn.

3. "Value of Atropia in Enuresis," by R. B. James, New York, N. Y.

4. "Croup," by E. R. Early, Ridgeway, Pa.

5. "Significance of High Temperature in Children," by W. L. Stowell, New York, N. Y.

6. "Therapeutical Value of Antipyrin in Diseases of Children," by S. Henry Dissan, New York, N. Y.

7. "Phenacetin in Whooping-Cough," by John T. Winter, Washington, D. C.

8. "Further Observations upon Tooth and Mouth Disease in the relation to Human Scarlatina as a Prophylactic," by I. W. Stiekler, Orange, N. J.

9. "Tinea Capitis," by H. T. Dixon, Evansville, Ind.

10. "Overmedication During Childhood," by B. F. Hart, Sweetsprings, Mo.

11. The Psychical Factor in Pediatrics," by Frank Woodbury, Philadelphia, Pa.

12. "Milk Sugar in Infant Feeding," by E. F. Brush, Mt. Vernon, N. Y.

VIII.

Section of Medical Jurisprudence.

Chairman: T. B. EVANS, Baltimore, Md.

Secretary: T. D. CROTHERS, Hartford, Conn.

FIRST SESSION.

Clinical Jurisprudence—Reports on Medico-Legal Questions occurring during the year. Relation of cases, etc.

1. President's Address, "Responsibility in Dipsomania," by Thomas B. Evans, Baltimore, Md.

2. "Medico-Legal Significance of Facts Common to Insanity and Inebriety," by T. L. Wright, Bellefontaine, O.

3. "The Psychopathic Sequences of Hereditary Alcoholic Entailments," by Charles H. Hughes, St. Louis, Mo.

4. "Some New Medico-Legal Questions Relating to Inebriety," by T. D. Crothers, Hartford, Conn.

5. "The Medico-Legal Relation of the Physician to the Inebriate and Inebriety," by I. N. Quimby, Jersey City, N. J.

6. "The Need of a New Criminal Jurisprudence Affecting Inebriety," by Norman Kerr, London, England, delegate from British Medical Association.

7. Subject not received, by Lewis D. Mason, Brooklyn, N. Y.

8. "The Medico-Legal Relations of Central Paralysis," by D. R. Brower, Chicago.

SECOND SESSION.

Surgical Jurisprudence—Papers on Medico-Legal Questions in Surgery and Toxicology, etc. Discussion.

1. "Medico-Legal Relations of Abdominal Surgery," by Alqert Vanderveer, Albany, N. Y.

2. "Medico-Legal Bearings of the Battey Operation," by Robert Battey, Rome, Ga.

3. "What is the Medico-Legal Status of the Abdominal Surgeon?" by William Warren Potter, Buffalo, N. Y.

4. Medico-Legal Aspects of Gunshot Wounds of the Abdomen," by Nicholas Senn, Milwaukee, Wis.

5. "The Responsibility in Cases of Intestinal Obstruction," by B. T. Shimwell, Philadelphia, Pa.

6. "Some Special Reasons why the Laparotomists should Consider the Medico-Legal Aspects of Abdominal Surgery," by Henry O. Marcy, Boston, Mass

7. "Exploratory Laparotomy from a Medico-Legal Standpoint," by William C. Wile, Danbury, Conn.

8. "The Medico-Legal Responsibility in Abdominal Surgery," by J. D. S. Davis, Birmingham, Ala,

9. "The Medico-Legal Questions which Arise from the Mistakes of Abdominal Tumors for Pregnancy," by David W. Yandell, Louisville, Ky.

10. The Legal Responsibilities in Surgery of the Abdomen," by Thomas H. Manly, New York, N. Y.

THIRD SESSION.

Medico Legal Question in the Practice of Medicine, including Obstetrics and Insanity, etc. Discussion.

1. "The Legal Aspects of Spinal Concussion," by S. V. Clevenger, Chicago, Ill.

2. "Medico-Legal Relations between Railway Surgeons, the Company, and the Injured," by R. Harvey Reed, Mansfield, O.

3. "Traumatic Neurosis: Its Medico-Legal Relations," by Frederick Peterson, New York, N. Y.

4. "Injury Inflicted by Unscrupulous Malpractice Suits, by Wm. F. Waugh, Philadelphia, Pa.

5. "Newspaper Canards as Factors in the Insane Hospital Management, by James G. Kiernan, Chicago, Ill.

6. "The Relation of the Physician to the Problem of the Correction of Vice," by G. Frank Lydston, Chicago, Ill.

7. "Some Facts Concerning the Jurisprudence of Medical Electricity," by Clark Bell, Esq., New York, N. Y.

8. "Some Medico-Legal Facts from a Study of Five Thousand Cases of Inebriety," by Lewis D. Mason, M.D., Brooklyn.

9. "Some Common Medico-Legal Questions in the Cure of Inebriety," by J. F. Axtelle, M.D., Hartford, Conn.

IX.**Section of Dermatology and Syphilography.**

Chairman: J. E. ATKISON, Baltimore.

Secretary: WILLIAM T. CORLETT, Cleveland.

FIRST DAY—May 20.

AT 2 P. M.

1. Address by the Chairman: "Recent Advances in Dermatology and Syphilography."

2. "The Relative Value of Mercury and the Iodine Compounds in the Treatment of Syphilis," a discussion by L. Duncan Bulkley, New York; T. J. Jelks, Hot Springs; William T. Corlett, Cleveland.

3. "A Peculiar Case of Addison's Disease," by A. H. Ohmann-Dumesnil, St. Louis.

4. "The Care and Treatment of the Nails," by J. V. Shoemaker, Philadelphia.

5. "Herpes Zoster Gangrinosa of Kaposi," a report of two cases, by B. Merrill Ricketts, Cincinnati.

6. "Some Recent Observations of Leprosy," by P. S. Abraham, London, Eng.

Appointment of Committee to nominate Officers for ensuing year.

SECOND DAY—May 21.

AT 2 P. M.

Election of Officers. (Time fixed by By-laws.)

7. "The Etiology and Treatment of Acne," discussion by Carl Seiler, Philadelphia; B. Merrill Ricketts, Cincinnati.

8. "On the Preparation and Employment of Ointments in Diseases of the Skin," by L. Duncan Bulkley, New York.

9. "Diseases of the Skin Associated with Derangements of the Nervous System," a clinical study, by William T. Corlett, Cleveland.

10. "A Few More Remarks on Dermatitis Herpetiformis," by A. Ravogli, Cincinnati.

11. Answers to questions deposited in question-box.

THIRD DAY—May 22.

AT 2 P. M.

12. "Sycosis—Its Pathology and Treatment," discussion by J. V. Shoemaker, Philadelphia; A. Ravogli, Cincinnati.

13. "Demonstration of Syphilitic Spores in Blood," by Ephraim Cutter, New York.
14. "The Scarlatiform Eruption of Typhoid Fever," by A. H. Ohmann-Dumesnil, St. Louis.
15. "Massage in Skin Diseases," by J. Leslie Foley, Montreal.
16. "A Peculiar Eruption Following the Use of Boracic Acid," by William T. Corlett, Cleveland.
17. "Further Observations on Paget's Disease of the Nipple," by Louis Wickham, of the Hospital St. Louis, Paris.
18. Answers to questions deposited in question-box.

X.

Section of Dental and Oral Surgery.

Chairman: JACOB L. WILLIAMS, D.D.S., Boston.

Secretary: EUGENE S. TALBOT, D.D.S., Chicago.

FIRST DAY—May 21.

1. Chairman's Address.
2. "Relation of Tropho-Neurosis to Diseases of the Mouth and Jaws with Special Reference to Syphilitic Necrosis," by G. Frank Lydston, D.D.S., of Chicago.
3. "Cure for Cleft Palate by a Double Flap Operation and Closure with the Buried Tendon Suture," by Henry O. Macey, M.D., Boston.
4. "Vascular Tumors of the Mouth, and Treatment by Injection," by John S. Marshall, Chicago, Ill.

SECOND DAY—May 22.

5. "Diseases of the Gums, and their Treatment," by J. Tait.
6. "Electro-Therapeutics," by John L. Gish.
7. "Early Operations in Congenital Clefts," by Thomas H. Manley.
8. "How the Vascular Supply is Connected with the Teeth," by O. A. Hunt.

THIRD DAY—May 24.

9. "Hereditary Dental Anomalies," by Wm. S. Sherman.
10. "Irregularities of the Teeth Caused by Neurotic Conditions," by E. S. Talbot, Chicago, Ill.
11. "The Value of Illustration in the Lecture-Room," by L. D. McIntosh, Chicago, Ill.

XI.**Committee on Dietetics.**

Chairman: E. A. Wood, M.D., Pittsburg.
Secretary: FRANK WOODBERRY, Philadelphia.

1. "Surgical Alimentation," W. C. Wile, M.D.
2. "Milk," I. N. Love, M.D.
3. "Feeding in Wasting Diseases—Three Sections," Ephraim Cutter, M.D., and J. A. Cutter, M.D.
4. "Does Alcohol Conserve Tissue?" E. Chenery, M.D.
5. "The Chemistry of Cooking," Traill Green, M.D.
6. "Feeding the Young," O. S. Phelps, M.D.
7. "Diet in Consumption," Herbert Judd, M.D.
8. "Mastication as a Factor in the Development of the White Race in America," E. A. Wood, M.D.

Report of Committee to be made in open body of the Association on the third day of the session.

Associations of the Editors of American Medical Journals.

Programme not received in time for publication.

There will be an important meeting of representatives of the Medical Colleges of the United States, on May 20, in the Lecture Room of the Law School, Vanderbilt Building.

